

L Number	Hits	Search Text	DB	Time stamp
1	69	czochralski and magnet\$4 near4 vertical\$4 near5 field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/27 15:18
2	30	czochralski and magnet\$4 near4 vertical\$4 near5 field same direct\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/27 16:23
-	9	(Virbulis near2 Janis).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/21 14:15
-	62	magnetic near3 field near3 vertical\$4 and czochralski	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/21 14:17
-	7	magnetic near3 field near5 travel\$5 and czochralski	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/21 14:34
-	13	magnetic\$5 near13 field near15 travel\$5 and czochralski	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/21 15:25
-	16	(aratani near2 fukuo).in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/21 15:26
-	2	((aratani near2 fukuo).in.) and magnet\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/21 15:27
-	36	czochralski and crucible near4 diameter and heat near5 shield	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/21 15:29
-	15	czochralski and crucible near4 diameter and heat near5 shield and oxygen near4 concentration	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/26 15:07
-	8	Cz adj method same oxygen adj precipitate same oxygen adj concentration	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/21 15:55
-	11	czochralski and luter.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/26 15:09
-	4	czochralski and luter.in. and crucible near5 diameter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/26 15:10
-	36	czochralski and crucible near4 diameter and heat near5 shield	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/27 09:54

-	137	czochralski and MCZ	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/27 09:55
-	47	czochralski and MCZ and (downward\$4 or upward\$4).	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/27 09:55
-	9	czochralski and MCZ and (downward\$4 or upward\$4) same field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/27 11:22
-	49	czochralski and magnet\$4 same (downward\$4 or upward\$4) same field	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/27 11:41
-	12	czochralski and magnet\$4 near4 vertical\$4 near5 field same (downward\$3 or down\$4 or upward\$4 or up)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/27 11:48